

```
BBBBBBBBBBBBBB      AAAAAAAAAA      SSSSSSSSSSSS      RRRRRRRRRRRR      TTTTTTTTTTTTTT      LLL
BBBBBBBBBBBBBB      AAAAAAAAAA      SSSSSSSSSSSS      RRRRRRRRRRRR      TTTTTTTTTTTTTT      LLL
BBBBBBBBBBBBBB      AAAAAAAAAA      SSSSSSSSSSSS      RRRRRRRRRRRR      TTTTTTTTTTTTTT      LLL
BBB      BBB      AAA      AAA      SSS      SSS      RRR      RRR      TTT      TTT      LLL
BBB      BBB      AAA      AAA      SSS      SSS      RRR      RRR      TTT      TTT      LLL
BBB      BBB      AAA      AAA      SSS      SSS      RRR      RRR      TTT      TTT      LLL
BBB      BBB      AAA      AAA      SSS      SSS      RRR      RRR      TTT      TTT      LLL
BBB      BBB      AAA      AAA      SSS      SSS      RRR      RRR      TTT      TTT      LLL
BBB      BBB      AAA      AAA      SSS      SSS      RRR      RRR      TTT      TTT      LLL
BBBBBBBBBBBBBB      AAA      AAA      SSS      SSS      RRR      RRR      TTT      TTT      LLL
BBBBBBBBBBBBBB      AAA      AAA      SSS      SSS      RRR      RRR      TTT      TTT      LLL
BBBBBBBBBBBBBB      AAA      AAA      SSS      SSS      RRR      RRR      TTT      TTT      LLL
BBB      BBB      AAAAAAAAAAAAAA      SSS      SSS      RRR      RRR      TTT      TTT      LLL
BBB      BBB      AAAAAAAAAAAAAA      SSS      SSS      RRR      RRR      TTT      TTT      LLL
BBB      BBB      AAAAAAAAAAAAAA      SSS      SSS      RRR      RRR      TTT      TTT      LLL
BBB      BBB      AAA      AAA      SSS      SSS      RRR      RRR      TTT      TTT      LLL
BBB      BBB      AAA      AAA      SSS      SSS      RRR      RRR      TTT      TTT      LLL
BBB      BBB      AAA      AAA      SSS      SSS      RRR      RRR      TTT      TTT      LLL
BBBBBBBBBBBBBB      AAA      AAA      SSSSSSSSSSSS      RRR      RRR      TTT      TTT      LLL
BBBBBBBBBBBBBB      AAA      AAA      SSSSSSSSSSSS      RRR      RRR      TTT      TTT      LLL
BBBBBBBBBBBBBB      AAA      AAA      SSSSSSSSSSSS      RRR      RRR      TTT      TTT      LLL
LLLLLLLLLLLLLLLLLL
```

```
BBBBBBBBB      AAAAAA      SSSSSSSS      IIIIII      NN      NN      AAAAAA      RRRRRRRR      GGGGGGGG
BBBBBBBBB      AAAAAA      SSSSSSSS      IIIIII      NN      NN      AAAAAA      RRRRRRRR      GGGGGGGG
BB      BB      AA      AA      SS      II      NN      NN      AA      AA      RR      RR      GG
BB      BB      AA      AA      SS      II      NN      NN      AA      AA      RR      RR      GG
BB      BB      AA      AA      SS      II      NNNN      NN      AA      AA      RR      RR      GG
BBBBBBBBB      AA      AA      SSSSSS      II      NN      NN      AA      AA      RRRRRRRR      GG
BBBBBBBBB      AA      AA      SSSSSS      II      NN      NN      AA      AA      RRRRRRRR      GG
BB      BB      AAAAAAAAAA      SS      II      NN      NN      AAAAAAAAAA      RR      RR      GG      GGGGGG
BB      BB      AAAAAAAAAA      SS      II      NNNN      NN      AAAAAAAAAA      RR      RR      GG      GGGGGG
BB      BB      AA      AA      SS      II      NN      NN      AA      AA      RR      RR      GG      GG
BB      BB      AA      AA      SS      II      NN      NN      AA      AA      RR      RR      GG      GG
BBBBBBBBB      AA      AA      SSSSSSSS      IIIIII      NN      NN      AA      AA      RR      RR      GGGGGG
BBBBBBBBB      AA      AA      SSSSSSSS      IIIIII      NN      NN      AA      AA      RR      RR      GGGGGG

RRRRRRRR      EEEEEEEEE      QQQQQQ
RRRRRRRR      EEEEEEEEE      QQQQQQ
RR      RR      EE      QQ      QQ
RR      RR      EE      QQ      QQ
RR      RR      EE      QQ      QQ
RRRRRRRR      EEEEEEEE      QQ      QQ
RRRRRRRR      EEEEEEEE      QQ      QQ
RR      RR      EE      QQ      QQ
RR      RR      EE      QQ      QQ
RR      RR      EE      QQ      QQ
RR      RR      EE      QQ      QQ
RR      RR      EEEEEEEEE      QQQQ      QQ
RR      RR      EEEEEEEEE      QQQQ      QQ
```

This file, BASINARG.REQ, is used by the frame initialization routines to define their argument list. Edit: PLL1007

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Edit History:

- 0-001 - Initial coding from BP2VAXDGC. JBS 19-NOV-78
- 1-001 - Make version number 1. JBS 27-NOV-78
- 1-002 - Change BASSB_IN_L_FCD to BASSB_IN_V_FCD. JBS 09-FEB-1979
- 1-003 - Divide BASSL_IN_NO_STR up into two fields: BASSW_IN_NO_FST and BASSW_IN_NO_DST. JBS 20-MAR-1979
- 1-004 - Add BASSK_IN_V_FCD. JBS 03-AUG-1979
- 1-005 - Remove the PRINT statement, for the new BLISS compiler. JBS 02-OCT-1979
- 1-006 - Add copyright notice. SBL 11-Mar-1980
- 1-007 - Add new fields, BASSL_IN_LEN_RT_ADT and BASSL_IN_RT_A_TMT, for run-time dimensioned arrays. PLC 12-May-1982

FIELD

BASSINIT_ARGS =

SET

BASSL_IN_L_ARG = [0, 0, 32, 0],
BASSB_IN_V_FCD = [4, 0, 8, 0],
BASSB_IN_PROC_C = [5, 0, 8, 1],
BASSW_IN_FLAGS = [6, 0, 16, 0],
BASSL_IN_PROC_I = [8, 0, 32, 0],
BASSB_IN_S_V_PK = [12, 0, 8, 1],
BASSB_IN_S_V_DB = [13, 0, 8, 1],
BASSL_IN_LEN_SC = [16, 0, 32, 0],

! length of argument list in bytes
! version number of frame
! procedure code
! frame flags
! offset to procedure info
! scale for packed
! scale for double
! local numeric scalars

BAS\$B_IN_NO_FML = [20, 0, 8, 0],	! number of formals
BAS\$L_IN_LEN_DT = [24, 0, 32, 0],	! length of frame desc. template
BAS\$L_IN_DT_TMT = [28, 0, 32, 0],	! offset to frame desc. template
BAS\$L_IN_LEN_DM = [32, 0, 32, 0],	! length of frame desc. mod table
BAS\$L_IN_DT_MOD = [36, 0, 32, 0],	! offset to frame desc. mod table
BAS\$W_IN_NO_DST = [40, 0, 16, 0],	! number of dynamic strings
BAS\$W_IN_NO_FST = [42, 0, 16, 0],	! Number of fixed strings
BAS\$L_IN_LEN_NA = [44, 0, 32, 0],	! numeric array elements
BAS\$L_IN_NO_TST = [48, 0, 32, 0],	! temp strings (R9)
BAS\$L_IN_NO_NMT = [52, 0, 32, 0],	! temp numerics (R9)

!+ The following part of the argument list is present only for
 !- BAS\$INIT (not for BAS\$INIT_DEF or for BAS\$INIT_DEFS).

BAS\$L_IN_BEG_DA = [56, 0, 32, 0],	! offset to DATA string
BAS\$L_IN_END_DA = [60, 0, 32, 0],	! offset to end of DATA string
BAS\$L_IN_LEN_RTA_DT = [64, 0, 32, 0],	! length of frame run-time array
	! desc. template
BAS\$L_IN_RTA_TMT = [68, 0, 32, 0]	! offset to frame run-time array
	! desc. template

TES;

LITERAL

BAS\$K_IN_V_FCD = 1;

! Value in BAS\$B_IN_V_FCD.

!
 !

End of file BASINARG.REQ

0019

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